Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 08 Dec 2022 until 23:59 on Friday 09 Dec 2022

Forecast Issued on Wednesday 07 Dec 2022 at 17:06

Confidence: High for cold, wintry conditions through the coming days but lower for distribution and timing of any showers.

Headline for Thursday 08 Dec 2022: Mainly dry with sunny spells. Cold with occasionally strong northwesterly winds easing

Mountain weather hazards on Thursday 08 Dec 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	10%	<05%	<05%	<05%	20%	20%	20%

Forecast for Thursday 08 Dec 2022

Weather: A few wintry showers through the early hours with some clear spells around. Then mainly dry through the morning and early afternoon with some good spells of sunshine developing. From mid-afternoon there is an increasing risk of a few mainly light snow showers.

Chance of cloud-free hill tops above 700m: Close to 100% through the morning becoming nearer 60% through the afternoon

Low cloud and visibility: Little or no cloud expected below the summits through the morning then occasional or periods of cloud above about 600m developing through the afternoon. Away from cloud visibility generally very good, perhaps falling briefly to a kilometre or so in snow showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 08 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	18/25 NW	18/24 N	22/31 N	23/31 NW	23/31 N	21/29 NW	20/27 NW	20/27 NW	19/27 NW
300	11/18 NW	9/17 N	10/19 N	11/21 NW	13/22 N	12/21 NW	11/20 NW	11/20 N	12/21 NW
Valley	9/18 NW	8/16 NW	8/18 N	9/20 NW	11/21 N	11/21 NW	10/19 NW	10/18 N	11/20 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-1/-7	-1/-8	-2/-10	-3/-11	-3/-10	-2/-10	-3/-10	-2/-9	-3/-11
300	1/-3	1/-3	-0/-5	-1/-7	0/-5	0/-5	-1/-6	-1/-6	-2/-7
Valley	2/-2	2/-2	1/-3	-0/-5	1/-3	1/-3	0/-4	0/-4	-1/-6
<< Freezing Level*	500m	400m	200m	100m	200m	300m	200m	200m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Minimum temperatures around minus 2 or 3 Celsius at dawn. Frozen surfaces likely at all but the lowest levels through the day.

Forecast for Friday 09 Dec 2022

Weather: Mainly dry with clear spells overnight. Then another cold but bright day with sunny spells and just a few snow showers, these dying out later.

Maximum wind: Northwesterly 15-20mph gradually backing westerly 10-15mph

Chance of cloud-free hill tops above 700m: Around 75%

Low cloud and visibility: Occasional cloud above about 600m, otherwise visibility very good, perhaps falling to a kilometre or so briefly in snow showers

Temperature: **Valleys:** Minus 3 or 4 Celsius at dawn rising to 2 or 3 Celsius by day
At 700m: Minus 5 Celsius rising briefly to minus 2 Celsius by day
Freezing level: Frozen surfaces likely at all but the lowest levels through the day.

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